(Caption of Case) Petition to Establish Docket to Consider Implementing the Requirements of: Section 1307 (State Consideration of Smart Grid) of the Energy Independence Security Act of 2007			BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA COVER SHEET DOCKET NUMBER: 2008 - 447 - E		
(Please type or print)			1	
Submitted by:	Catherine E. Heig	 -			
Address:			Telephone:		
	Charlotte, NC 28		Fax:	704-382-5690	
			Other: Email: ceheigel(@duke-energy.co	
be filled out comple	etely.	OOCKETING INFOR	MATION (Ch	eck all that apply	
INDUSTRY (Check one)		NATU	RE OF ACTION	N (Check all tha	t apply)
		☐ Affidavit	Letter		Request
☐ Electric/Gas		Agreement	Memorandur	n	Request for Certification
☐ Electric/Telecommunications		Answer	☐ Motion		Request for Investigation
☐ Electric/Water		Appellate Review	Objection		Resale Agreement
☐ Electric/Water/Telecom.		Application	Petition		Resale Amendment
☐ Electric/Water/Sewer		Brief	Petition for F	Reconsideration	Reservation Letter
Gas		Certificate	Petition for F	Rulemaking	Response
Railroad		Comments	Petition for Ru	ıle to Show Cause	Response to Discovery
Sewer		Complaint	Petition to In	tervene	Return to Petition
☐ Telecommunications		Consent Order	Petition to Inte	ervene Out of Time	☐ Stipulation
Transportation		Discovery	Prefiled Test	imony	Subpoena
☐ Water		Exhibit	Promotion		Tariff
☐ Water/Sewer		Expedited Consideration	Proposed Or	der	Other:
Administrative Matter		Interconnection Agreement	Protest		
Other:		Interconnection Amendment	Publisher's A	ffidavit	
		Late-Filed Exhibit	Report		

BEFORE

THE PUBLIC SERVICE COMMISSION OF

SOUTH CAROLINA

DOCKET NO. 2008-447-E

IN RE:)
Petition to Establish Docket to Consider)
Implementing the Requirements of:)) PETITION TO INTERVENE
Section 1307 (State Consideration of	ý
Smart Grid) of the Energy Independence)
& Security Act of 2007)

Duke Energy Carolinas, LLC ("Duke Energy Carolinas" or the "Company") hereby petitions the Public Service Commission of South Carolina ("the Commission"), pursuant to Regulation 103-836 and other applicable provisions of the Commission's Rules of Practice and Procedure, for permission to intervene in the above-captioned proceeding. In support of this petition, Duke Energy Carolinas would respectfully show as follows:

- 1. Duke Energy Carolinas is a corporation organized and existing under the laws of the State of North Carolina and is a public utility subject to the regulatory authority of the Commission pursuant to Title 58 of the Code of Laws of South Carolina. The address for the Company's headquarters is 526 S. Church Street, Charlotte, North Carolina 28202.
 - 2. Duke Energy Carolinas' representatives in this proceeding are as follows:

Catherine E. Heigel, Esq. Associate General Counsel Duke Energy Carolinas, LLC 526 S. Church Street, EC03T Charlotte, North Carolina 28202

Telephone: (704) 382-8123

Fax: (704) 382-5690

Email: ceheigel@duke-energy.com

Lawrence B. Somers, Esq. Associate General Counsel Duke Energy Carolinas, LLC 526 S. Church Street, EC03T Charlotte, North Carolina 28202

Telephone: (704) 382-8142

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Email: lbsomers@duke-energy.com

- 3. On December 11, 2008, the South Carolina Office of Regulatory Staff ("ORS") filed with the Commission a Petition to Establish Docket to Consider Implementing the Requirements of Section 1307 (State Consideration of Smart Grid) of the Energy Independence & Security Act of 2007 ("ORS' Petition").
- 4. Thereafter, the Commission established Docket No. 2008-447-E styled a referenced hereinabove.
- 5. Duke Energy Carolinas is an electric utility that generates, transmits and distributes electricity in the state of South Carolina. Because the subject matter of ORS' Petition is directly related to the Company's electric operations, Duke Energy Carolinas has a substantial and material interest in the stated subject matter of the requested proceeding. Therefore, pursuant to Commission Regulation 103-836(A)(3), Duke Energy Carolinas should be permitted to intervene and participate fully in this docket and any hearing that may be scheduled in this matter.
- 6. The Company has not developed a position in this matter, but reserves the right to modify, amend or expand its position during the course of this proceeding.

7. The Company is informed and believes that granting its request is in the public interest, is consistent with the policies of the Commission in encouraging maximum public participation in issues before it, and should be allowed so that a full and complete record addressing Duke Energy Carolinas' views and concerns can be developed.

WHEREFORE, Duke Energy Carolinas requests that the Commission issue an Order:

- (a) Accepting this Petition to Intervene and making Duke Energy Carolinas a formal party of record to the proceeding;
- (b) Allowing Duke Energy Carolinas to present evidence in this proceeding, conduct cross-examination, and to take such positions as it deems advisable;
- (c) Providing that Duke Energy Carolinas be given copies of all filings, pleadings, testimony, and exhibits in this proceeding; and
- (d) Granting such other and further relief as is just and proper.

Respectfully submitted,

December 30, 2008

Catherine E. Heigel

Associate General Counsel

Duke Energy Carolinas, LLC

526 S. Church Street, EC03T

Charlotte, North Carolina 28202

Tel: 704.382.8123

Email: ceheigel@duke-energy.com

ATTORNEY FOR DUKE ENERGY CAROLINAS

BEFORE

THE PUBLIC SERVICE COMMISSION OF

SOUTH CAROLINA

DOCKET NO. 2008-447-E

In the Matter of:

Petition to Establish Docket to Consider Implementing the Requirements of:

CERTIFICATE OF SERVICE

Section 1307 (State Consideration of Smart Grid) of the Energy Independence & Security Act of 2007

I, Catherine E. Heigel, hereby certify that Duke Energy Carolinas' Petition to Intervene in the above-referenced matter has been served on all parties of record either by hand delivery or by depositing said copy in the United States mail, postage prepaid, addressed as follows this the 30th day of December, 2008:

Nanette S. Edwards, Esq. Office of Regulatory Staff 1401 Main Street, Suite 900 Columbia, South Carolina 29201

Len S. Anthony, Esq. Progress Energy Carolinas, Inc. Progress Energy Service Company P.O. Box 1551, PEB 17A4 Raleigh, North Carolina 27602 Shannon Bowyer Hudson, Esq, Office of Regulatory Staff 1401 Main Street, Suite 900 Columbia, South Carolina 29201

K. Chad Burgess, Esq. South Carolina Electric & Gas Company 1426 Main Street, MC 130 Columbia, South Carolina 29201

This the 30th day of December, 2008.

Catherine E. Heigel

Associate General Counsel